IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22312

> REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY, CHANGE OF CORRESPONDENCE ADDRESS AND STATEMENT UNDER 37 C.F.R. §3.73(B)

The undersigned hereby revokes all previous powers of attorneys given in the patent and applications listed in Attachment A and appoints the practitioners associated with United States Patent and Trademark Office's Customer Number 29880, namely Fox Rothschild LLP.

Please change the correspondence address for the patent and applications listed in Attachment A to the address associated with United States Patent and Trademark Office's Customer Number 29880, namely Fox Rothschild LLP.

Applicant/Patent Owner, The Trustees of Princeton University/Princeton University, states that it is the assignee of the entire right, title and interest by virtue of an assignment from the inventor(s) of the patents and applications listed in Attachment A to the current assignee. The assignments were recorded in the United States Patent and Trademark Office at the Reel/Frame numbers listed in Attachment A.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3/31/09

Signature

John F. Ritter, Director

Name: Title: Office of Technology Licensing

and Intellectual Property

## SCHEDULE A

Annlication/	Filing/					
Patent	Issue		Assignment	Assignment	Assignment	Recordation
No.	Date	Title	From:	To:	Reel/Frame	Date
11/537,159	9/29/2006	Method for synthesizing phophorescent oxide nanoparticles	Yiguang Ju Takeshi Yokomori Xiao Qin	Trustees of Princeton University	018495/0512	11/08/06
11/677,576	2/21/2007	High-yield activation of polymer surfaces for covalent attchment of molecules	Jeffrey Schwartz Joseph T. Dennes	The Trustees of Princeton University	019268/0539	05/09/07
11/330,814	1/12/2006	Devices with multiple surface funtionality	Jeffrey Schwartz Ellen S. Gawalt Michael J. Avaltroni	Princeton University	017721/0355	90/20/90
080'899/60	9/22/2000	Enhanced bonding of phosphoric and phosphonic acids to oxidized substrates	Jeffrey Schwartz Ellen S. Gawalt Michael J. Avaltroni	The Trustees of Princeton University	011294/0932	11/17/00
10/179,743	6/24/2002	Enhanced bonding layers on titanium materials	Jeffrey Schwartz Michael P. Danahy Michael J. Avaltroni Michael D. Carolus Kim Midwood Jean E. Schwarzbauer Ellen S. Gawalt	The Trustees of Princeton University	013381/0702	10/15/02
08/906,756	8/6/1997	8/6/1997 Adaptive feedback control flow reactor Christodoulous A. Floudas Richard A. Yetter		The Trustees of Princeton University	8737/0597	16/90/80
09/667,651	9/22/2000	Method and apparatus for scheduling switched multibeam antennas in a multiple access environment	Vincent H. Poor Andrew Logothetis	Princeton University	011573/0995	03/02/01
10/876,294	6/23/2004	Carrier applied coating layers	Jeffrey Schwartz Michael J. Avaltroni Michael P. Danahy Brett M. Silverman	Princeton University	017567/0631	05/03/06

## **SCHEDULE A**

Application/ Patent No.	Filing/ Issue Date	Title	Assignment From:	Assignment To:	Assignment Reel/Frame	Assignment Recordation Reel/Frame Date
11/494,157	7/27/2006	SEM cathodoluminescent imaging using up-converting nanophosphors	Robert Austin Shuang Fang Lim Robert Riehn	Princeton University 019036/0624	019036/0624	03/20/07
11/537,035	9/29/2006	Method for Synthesizing Phosphorescent Oxide Nanoparticles	Yiguang Ju Xiao Qin	Trustees of Princeton University	021170/0346	80/0٤/90
08/794,833	2/4/1997	2/4/1997 Self-Assembled Organic Monolayers	Jeffrey Schwartz	Trustees of Princeton University	008524/0020	2/4/1997
11/855,847	9/14/2007	Enhanced Bonding Layers on Native Oxide Surfaces	Jeffrey Schwartz Ellen Gawalt Michael Avaltroni	Trustees of Princeton University	021923/0816	12/4/2008